PTO-1390 (Rev. 07-2004)

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER 920446-97723 DESIGNATED/ELECTED OFFICE (DO/EO/ÜS) **CFR 1.5**3 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE INTERNATIONAL APPLICATION NO. PCT/CA03 00844 June 5, 2003 June 5, 2002 TITLE OF INVENTION Tool Module Connector For Use in Directional Drilling APPLICANT(S) FOR DO/EO/US Rishi Gurjar, Michael T. Sutherland and Karim Kanji Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. I The US has been elected (Article 31). $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau).

 $\boxtimes$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. 8. 🔲 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

is not required, as the application was filed in the United States Receiving Office (RO/US).

An English language translation of the International Application as filed (35 U.S.C.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. 🔲 An English language translation of the annexes to the International Preliminary Examination Report under

Items 11 to 20 below concern document(s) or information

An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

has been communicated by the International Bureau.

has been previously submitted under 35 U.S.C. 154(d)(4).

- 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. A preliminary amendment.

is attached hereto.

 $\boxtimes$ b.

C.

a.

b.

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- 14. An application Data Sheet under 37 CFR 1.76.
- 15. A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION	U.S. APPLICATION NO. (if known geg 37 CFR INTERNATIONAL APPLI			ON NOITAL	O. ATTORNEY'S DOCKET NUMBER		
10/	219 3 0 3	PCT/CA(	PCT/CA03 00844		920446-97723		
21. 🗵 The following fees are submitted:					CALCULATIONS	PTO USE ONLY	
	FEE (37 CFR 1.492 (a)(1) - (5				-		
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1110.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					)		
International orelimi	nary examination fee (37 CFR of satisfy provisions of PCT Art	R 1 482) paid to USPTO	,	\$750.00	 		
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							
Surpharae of \$130 0				<u>,1 =                                   </u>	\$ \$950.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIMS	NUMBER FILED 1	NUMBER EXTRA		RATE			
Total claims	15 - 20 =	0	x	\$18.00	\$ \$0.00		
Independent claims	1 - 3=	0	х	\$88.00	\$ \$0.00		
Multiple Depender	nt Claims (if applicable)		Γ	+ \$300	\$ \$0.00		
		OF ABOVE CALC			\$ \$950.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$ \$0.00		
			SUB <sup>*</sup>	TOTAL =	\$ \$950.00		
Processing fee of \$1 the earliest claimed	130.00 for furnishing the Englis priority date (37 CFR 1.492(f)	sh translation later thar ກ).	1 30 m	onths from	\$ \$0.00		
Γ	TOTAL NATIONAL FEE =						
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per +					\$ \$0.00		
		TOTAL FEES			\$ \$950.00		
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c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 12-0913 . A duplicate copy of this sheet is enclosed.							
d.  Fees are to information	be charged to a credit card. V	WARNING: Information this form. Provide cr	ı on thi edit ca	s form may b	ecome public. Credit of and authorization on	card PTO-2038.	
NOTE: Where an a	appropriate time limit under : st be filed and granted to res	37 CFR 1.494 or 1.49! store the Internationa	5 has r	not been met	દ, a petition to revive	(37 CFR	
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			_		William M. Lee, Jr.		
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